Comparisons of Job Characteristics

Focus Occupation: Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders (51-3091)

Associated Occupation: Meat, Poultry, and Fish Cutters and Trimmers (51-3022)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 79

Focus Occupation: Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders (51-3091) Associated Occupation: Meat, Poultry, and Fish Cutters and Trimmers (51-3022)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations		Focus Occupation's Rating		Evaluation of Focus Occupation	
Production and Processing	6.0	14.7	9.3	<<	Extensive education and/or training may be required	
Food Production	2.1	10.5	10.3	0	Current knowledge level may be sufficient	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders (51-3091) Associated Occupation: Meat, Poultry, and Fish Cutters and Trimmers (51-3022)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Troubleshooting	4.5	4.5	5.6	>	Skill level is likely sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities Similarity of Focus Occupation to Associated Occupation: 81 Focus Occupation: Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders (51-3091) Associated Occupation: Meat, Poultry, and Fish Cutters and Trimmers (51-3022)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations		Focus Occupation's Rating	Evaluation of Focus Occupation
Arm-Hand Steadiness	6.8	8.1	8.3	Current ability level may be sufficient

Wrist-Finger Speed	3.2	6.2	4.7	<	Some improvement in abilities may be required
Rate Control	3.8	5.6	7.0	>	Current ability level is likely sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 77

Focus Occupation: Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders (51-3091) Associated Occupation: Meat, Poultry, and Fish Cutters and Trimmers (51-3022)

Work Activities	Exclusivity of Activity
Measure, weigh, or count products or materials	17
Operate food processing production equipment/machinery	76
Use hand or power tools	2

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders (51-3091) Associated Occupation: Meat, Poultry, and Fish Cutters and Trimmers (51-3022)

Tools and Technologies	Exclusivity
Tools and technology data is unavailable for one or both occupations	

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.